Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada E Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Т
PO039137	ACI001-VC	1	1	Net 30		2024-T3 .100 Sheet: MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A- 250/4 OR AMS-QQ-A- 250/4 OR AMS 4037 OR ASTM B209 receive sf		Σ.		48	3/15/2018	48		\$052834	Stock	3/19/2018	\$ 17.19 / sf	0		S
									Total:	48		48							-	\$6

Plex 3/19/2018 3:21 PM Dart.Dubois.Pascal

-31



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

Tel (613) 632-5200

Supplier

Part No

PURCHASE ORDER PO039137

Supplier:

ACI001-VC

Acier Ouellette Inc. 935 Boul. Du Havre

Valleyfield QC

J6S 5L1 Canada Phone: 800 667 4248 Fax: 450 377 5696

PO No:

Due Date:

PO039137

PO Date:

2/27/18 3/7/18

Purchase Order

Revision:

Revision Date:

Lavoie, ChantalPhone: Ship-To Contact:

clavoie@dartaero.com

Ship To:

Line

Item

3

5

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada Phone: 613-632-5200

M2024T3S.100

Part

Via:

Items

Status

Ground ' Net 30

Pymt Terms: Freight Terms:

Special Comments: quotation no: sou0088460

Extended Unit Received Due Order Quantity Balance Price (CAD) Price Quantity Date \$825.00 48 sf \$17.1875/sf Firmed 3/7/18 48 sf

MAR 1 9 2018

M304S22GA4P 2

receive sf 304/316 Sheet .032 : MATERIAL: AISI

304/316 SS SHEET

ANNEALED AS **PER MIL-S-5059 OR AMS 5513**

(304) OR AMS

M1018R3.500

: MATERIAL: AISI 1018-1025 **ROUND BAR**

Description

2024-T3 .100

: MATERIAL:

ALUMINUM

SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209

Sheet

2024-T3

Firmed 3/7/18

64 sf

64 sf \$3.491875/sf \$223.48

MAR 0 5 2018

5524 (316) OR ASTM A240 OR ASME SA240

receive sf

Firmed 3/7/18

6 ft

6 ft

\$31.09/ft \$186.54

19/11

MAR 0 5 2018

M4140N-R3.250

MT-4140-S-

1.250X11.000

M1018R3.500

M1010S20GA AS **PER MIL-S-7097** OR ASTM A108 receive ft

12 ft

\$53.3333/ft \$320.00 MAR 0 5 2018

Bar 3.250" receive ft

Sheet/Plate

Firmed 3/7/18 AISI 4140 Steel

4140 Steel Round Firmed 3/7/18

0 ft

\$116.00/ft \$1,392.00

12

MAR 1 6 2018

Plex 2/27/18 8:37 AM dart.lavoie.chanta

11 9-89

DAS

DAS

11

9-89

				Items						F. Annaha
Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extende Price
Line Item Note	2 pcs of 6ft			=:	2/7/49	6 ft	Q(ft)	6 ft	\$31.3333/ft	\$188.0
6	MT-4140-S- 0.375X5.500		AISI 4140 Steel Sheet/Plate	Firmed	3///10	0 10	6		MAR 162	2018
7	M304TR1.750W.120		304 Seamless	Firmed	3/7/18	12 ft	1	12 ft	\$30.83333/ft	\$370.0
X			Tubing 1.75 X .120W : MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER ASTM A213 OR ASME SA213 OR ASTM A269 receive ft				H)	20 ft	1AR U 5 ZI	\$405.0
8	D6201P		T Extrusion 4X4X3/8 as per dwg d6201 rev. b B173203	Firmed	3/7/18	20 ft	20		MAR 0 5 20	18

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

DAS

Plex 2/27/18 8:37 AM dart.lavoie.chantal



Billed to

Shipped to

, Ontario,

HAWKESBURY, Ontario, K6A 1K7

1270, ABERDEEN ST. DART AEROSPACE LTD

935, Boul. du Hâvre ACIER OUELLETTE INC.

Salaberry de Valleyfield (Québec) J6S 5L1 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242 Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248

> Date **Delivery date** Customer N° 2018/02/27

Your order No Processed by

039137 2018/03/15

Salesman

Josianne Bourdon

Carrier

Net 30 Days OUELLETTE VALLEYFIELD

Page

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Credit Terme

Conditions:

"Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by a 25% restocking charge. within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to

Total Weight (Lbs): 69.10

NIR: R-109516-6

Total (\$CAD)

5	Prepared By:
	Verified By :

	ě
	ive
	ed
7	βy
7	3y :



Customer's Signature



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number 4454909

C73911-1	ER: WO	RK PACKAG	E: CU	ISTOMER PAR	T NUMBER:			RUN/LOAD:	GOVT C	ONTRACT NUMB	ER:	
1230790-1		SHIP DATE:		The same of the	CLAD: BARE	TEMPER T3	h	PRODUCT DE		ON:		
WEIGHT SHIPPED: 3263 LB	QUANTITY: 47 PCS E		иск в 06565		GAUGE: 0.1000	N / 2.5400 M		121:000 IN	TH: 9.2 MM)	LENGTH: 144.000 IN	/	(3657.6 MM)

MHU 2095424 LOT 217534B7: 47 pieces;

19/13/12

Certified Specifications

√ AMS 4037/RevQ CMMP 019/RevD

AMS-QQ-A-250/4/RevB CMMP 025/RevV

V ASTM B 209/Rev14

Test Code: 1504

Lot: 217534B7

Cast 387

Drop 39

Test Results

Ingot 2

Melted in USA

(ASTM E8/B557)

(EN 2002-1)

Tensile: Temper

T3

Dir / # Tests

Ultimate KSI (MPA)

Yield KSI (MPA)

Elongation %

LT / 2 (Min:Max)

67.0:67.2

46.4:47.0

16.3:17.0

(462:463) (320:324)

(ASTM E1251)

Chemistry: FE CU SI MN MG CR ZN TI ZR OTHER 0.03 Actual(wt%) 0.07 0.19 4.6 0.58 1.3 0.01 0.11 0.01 0.00 TOT 0.04

ALLOY LIMITS

FE CU SI MN MG CR ZN TI V ZR OTHER MAX 2024 MIN(wt%) 0.00 0.00 3.8 0.30 1.2 0.00 0.00 0.00 0.00 0.00 EACH 0.05 MAX(wt%) 0.50 0.50 4.9 0.9 1.8 0.10 0.25 0.15 0.05 0.05 TOT 0.15

Aluminum Remainder



Trentwood Works - Spokane, WA 99215 Phone: (800) 367-2586

CERTIFIED TEST REPORT

Serial Number 4454909

CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order:

* has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein.

All test equipment and measuring devices are calibrated and certified in accordance applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specifications requirements. Reported elongation values have been measured as elongation at fracture.

* was melted in the United States of America or a qualifying country per DFARS 252.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content.

* has been thermally processed in compliance with AMS 2772, where applicable.

* is mercury free, within the limits of detection of ASTM E1215 (<1ppm).

* is in compliance with RoHS 2, European Union Directive 2011/65/EU.

* is in compliance with European Chemical Agency, ECHA, REACH regulations, (EC) No 1907/2006, and Kaiser regularly monitors these regulations for updates.

* is free of weld repair.

* meets the reporting requirements of EN10204, Type 3.1.

Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

JAMES HEMENWAY, TECHNICAL PROCESS MANAGER

Page 2 of 2

MATERIAL RECEIPT INSPECTION FORM

MATERIAL:	24/ IAR 1	+3 192	5.100 018	2	PO / BATCI	н NO.: <u>035</u>	137/5092834
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED:	181	5012		_ T	HICKNESS ORDE HICKNESS RECE HEET SIZE ORDE HEET SIZE RECE	RED: 4	00 00 X12 X12
DESCRIPTION	(CI	CR neck (N)			COMMEN	ITS	
SURFACE DAMAGE	Y	N					
CORRECT FINISH	TY	A				-	****
CORROSION	Y	(N')					
CORRECT GRAIN DIRECTION	(1)	N			4		
CORRECT MATERIAL PER M-DRAWING	(V)	N	Ams	-00-	A-250/2	1	
CORRECT THICKNESS	(Y)	N	111		1 100/		
PHOTO REQUIRED	Y	1		,			
CORRECT REF # TO LINK CERT	(1)	N	Heat	#217	534137		
CORRECT MATERIAL IDENTFICATION	(Y)	N	1		7		
CORRECT M# ON THE MATERIAL	(Y)	N					
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	R					
DOES THIS REQUIRE AN							
EXTRUSION REPORT	Y	M					
CUT SAMPLE PIEC				AND PREFO		SS CHECK.	
White the second	- 1		HRC	HRB	DUR A	I DUD D	LWEDGTED
TYPE OF MATERIAL		_	TINO	HIND	DUKA	DUR D	WEBSTER
SIZE OF TEST SAMPLE	_	_			-	-	
HARDNESS / DUROMETER READI	NG				-	-	
" " DITEOUT DONOMETEN NEADI	140						

testers located in the Quality Office

QC 18 INSPECTION	н	ENGINEERING SIGNOFF	(if required)
INSPECTED BY:	DAS 11	SIGNED OFF BY:	
DATE:	9-89MAR 1 9 2018	DATE:	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

REV. B SCALE SHEET 1 OF 1 70.70.60 01.09.24 DATE DART AEROSPACE ITD
HAWKESBURY, ONTARIO, CANADA
DRAWING NO.
RE
MACO24T3S
SHEET SPEC CP DS B REFORMAT DWG. ADD ASTM B209 SPEC (ZN D8-1), PAR 09-020A HIS DOCUMENT IN 09.07.07 A NEW ISSUE CHECKED
MFG. APPR.
APPROVED
DE APPR.
DATE
09 C DRAWN DESIGN REV.

SPECIFICATION CONTROL DRAWING

0

PURCHASE MATERIAL: 2024-13 ALUMINUM SHEET
SPECIFICATION: QQ-A-2504 QR AMS-QQ-A-250/4
OR ASTM B209 SPECIFICATION:

PART NUMBER:

B

0

M2024T3S.XXX THK

WHERE ".XXX" = SHEET THICKNESS (IN INCHES)

EG. 0.063" THICK SHEET = M2024T3S.063

XXX BY 4FT BY 10FT

PREFERRED SIZE:

U